



# **CITY OF HAYWARD**

## **AGENDA REPORT**

AGENDA DATE 02/19/02

AGENDA ITEM 3

WORK SESSION ITEM           

**TO:** Mayor and City Council

**FROM:** Director of Public Works

**SUBJECT:** Airport Sound Wall: Approval of Addenda and Award of Contract

### **RECOMMENDATION:**

It is recommended that the City Council adopt the attached resolution that approves Addenda Nos. 1 and 2 and awards the contract to Magdave Associates, Inc., of Oakland, in the amount of \$118,870.

### **BACKGROUND:**

On December 11, 2001, the City Council approved the plans and specifications and called for bids to be received on January 22, 2002. During the bidding period, Addenda Nos. 1 and 2 were issued for minor plan revisions. The project involves building a masonry sound wall of 420' in length and 10' in height at the Runway 10L runway apron. The wall will reduce noise impact to San Lorenzo from aircraft preparing for departure to the southwest.

The project is categorically exempt under the "Accessory structures" section of the California Environmental Quality Act Guidelines.

On January 22, 2002, eleven bids were received ranging from \$118,870 to \$188,750. Magdave Associates, Inc., of Oakland, submitted the low bid in the amount of \$118,870, which is 0.9 percent below the Engineer's Estimate of \$120,000. Jos J. Albanese, Inc., of Santa Clara, submitted the second low bid in the amount of \$140,728, which is 17.3 percent above the Engineer's Estimate and \$21,858 more than the low bid.

A combined goal of 4 percent was established for Disadvantaged Business Enterprises (DBE) and Women Owned Business Enterprises (WBE) participation for this project. The low bid from Magdave Associates, Inc., includes DBE and WBE participation of 2.5 percent, which does not meet the established goal. However, Magdave Associates is a DBE contractor, and they submitted documents showing a good-faith effort in obtaining other DBE and WBE contractors. Staff is satisfied with this effort and recommends award of contract to the low bidder, Magdave Associates, Inc.

## PROJECT COSTS:

The estimated costs for the project are as follows:

Contract Construction Costs	\$ 118,870
Design and Administration	15,130
Inspections, Survey, and Testing	<u>10,000</u>
Total Project Costs	\$ 144,000

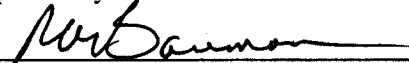
## FUNDING:

The 2001-02 Capital Improvement Program Budget includes \$150,000 in the Airport Capital Improvement Fund for this project.

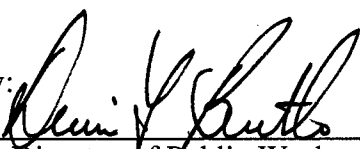
## SCHEDULE:

Open Bids	January 22, 2002
Award Contract	February 19, 2002
Begin Construction	March 18, 2002
End Construction	April 30, 2002


Prepared by:

  
Robert A. Bauman, Deputy Director of Public Works

Recommended by:

  
Dennis L. Butler, Director of Public Works

Approved by:

  
Jesús Armas, City Manager

Attachments: Exhibit A: Location Map  
Exhibit B: Bid Summary



CITY OF HAYWARD  
 AIRPORT SOUND WALL  
 PROJECT NO. 6827  
 BIDS OPENED: JANUARY 22, 2002

(NUMBER OF BIDS RECEIVED - 11)

BID SUMMARY				ENGINEER'S ESTIMATE		MAGDAVE ASSOCIATES, INC. 303 HEGENBERGER RD., STE 211 OAKLAND CA 94621 (510) 633-4847      PHONE FAX		JOS J. ALBANESE, INC. 840-70 PARKER STREET SANTA CLARA CA 95050 (408) 727-5700      PHONE FAX		SITEWORKS CONST., INC. P.O. BOX 1324 LAFAYETTE CA 94547 (925) 284-1437      PHONE FAX	
ITEM	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	4,400	SF	SOUND WALL	15.97	70,268.00	19.00	83,600.00	18.95	83,380.00	21.72	95,568.00
2	133	CY	SPREAD FOOTING	300.00	39,900.00	190.00	25,270.00	356.00	47,348.00	288.70	38,397.10
3	1	LS	ADMINISTRATIVE CHANGE ORDERS	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00
			TOTAL		120,168.00		118,870.00		140,728.00		143,965.10

Exhibit B

CITY OF HAYWARD  
 AIRPORT SOUND WALL  
 PROJECT NO. 6827  
 BIDS OPENED: JANUARY 22, 2002

(NUMBER OF BIDS RECEIVED - 11)

BID SUMMARY				ENGINEER'S ESTIMATE		TABER CONSTRUCTION 4776 PACHECO BOULEVARD MARTINEZ CA 94553 (925) 313-9868      PHONE FAX		A J VASCONI GENERAL ENG. 1820 GALINDO ST., STE. 275 CONCORD CA 94520 (925) 691-9400      PHONE FAX		ICC GENERAL CONT., INC. 510 S. MATHILDA #12 SUNNYVALE CA 94086 (408) 733-6656      PHONE FAX	
ITEM	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	4,400	SF	SOUND WALL	15.97	70,268.00	20.20	88,880.00	20.00	88,000.00	19.54	85,976.00 *
2	133	CY	SPREAD FOOTING	300.00	39,900.00	353.00	46,949.00	375.00	49,875.00	398.50	53,000.50
3	1	LS	ADMINISTRATIVE CHANGE ORDERS	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00
			<b>TOTAL</b>		<b>120,168.00</b>		<b>145,829.00</b>		<b>147,875.00</b>		<b>148,976.50 *</b>

\* TOTAL DIFFERENT THAN  
SUBMITTED BID

CITY OF HAYWARD  
 AIRPORT SOUND WALL  
 PROJECT NO. 6827  
 BIDS OPENED: JANUARY 22, 2002

(NUMBER OF BIDS RECEIVED - 11)

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BID SUMMARY				ENGINEER'S ESTIMATE		GEORGE BLANCHI CONST, INC. 775-A MABURY ROAD SAN JOSE CA 95133 (408) 453-3137 PHONE FAX		AEC CONSTRUCTION, INC. 970 PATRICIA WAY SAN JOSE CA 95125 (408) 275-7197 PHONE FAX		P & P CONSTRUCTION, INC. 35575 BLACKBURN DRIVE NEWARK CA 94560 (510) 792-6825 PHONE FAX	
ITEM	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	4,400	SF	SOUND WALL	15.97	70,268.00	20.69	91,036.00	18.55	81,620.00	17.26	75,944.00
2	133	CY	SPREAD FOOTING	300.00	39,900.00	435.00	57,855.00	535.00	71,155.00	642.50	85,452.50
3	1	LS	ADMINISTRATIVE CHANGE ORDERS	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00
			<b>TOTAL</b>		<b>120,168.00</b>		<b>158,891.00</b>		<b>162,775.00</b>		<b>171,396.50</b>

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 BIDS OPENED: JANUARY 22, 2002

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BID SUMMARY				ENGINEER'S ESTIMATE		RIVER CITY CONSTRUCTORS P.O. BOX 2256 BENICIA CA (707) 643-1455 PHONE FAX		MOUNTAIN CASCADE, INC. P.O. BOX 5050 LIVERMORE CA 94550 (925) 373-8370 PHONE FAX	
ITEM	QUANTITY	UNIT	DESCRIPTION	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	4,400	SF	SOUND WALL	15.97	70,268.00	22.00	96,800.00	24.00	105,600.00
2	133	CY	SPREAD FOOTING	300.00	39,900.00	533.66	70,976.78	550.00	73,150.00
3	1	LS	ADMINISTRATIVE CHANGE ORDERS	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00	10,000.00
			TOTAL		120,168.00		177,776.78		188,750.00

# DRAFT

HAYWARD CITY COUNCIL

RESOLUTION NO. 02-

Introduced by Council Member \_\_\_\_\_

RESOLUTION APPROVING ADDENDA NOS. 1 AND 2 FOR  
THE AIRPORT SOUND WALL PROJECT, PROJECT  
NO. 6827, AND AWARDED CONTRACT TO MAGDAVE  
ASSOCIATES, INC.

WHEREAS, by resolution on December 11, 2001, the City Council approved the plans and specifications for the Airport Sound Wall Project, Project No. 6827, and called for bids to be received on January 22, 2002;

WHEREAS, Magdave Associates, Inc. of Oakland, California submitted the low bid in the amount of \$118,870, which is .9 percent below the engineer's estimate of \$120,000; and

WHEREAS, Addenda Nos. 1 and 2 were issued to provide minor plan revisions.

NOW THEREFORE BE IT RESOLVED by the City Council of the City of Hayward that Addenda Nos. 1 and 2 are hereby approved and adopted as part of the plans and specifications for the project.

BE IT FURTHER RESOLVED that Magdave Associates, Inc. of Oakland, California is hereby awarded the contract for the Airport Sound Wall Project, Project No. 6827, in accordance with the plans and specifications adopted therefor, and is on file in the office of the City Clerk of the City of Hayward, at and for the price named and stated in the bid of the hereinabove specified bidder.

BE IT FURTHER RESOLVED that the City Manager is hereby authorized and directed to negotiate and execute an agreement in an amount not to exceed \$118,870 for the award of the contract on behalf of the City of Hayward to Magdave Associates, Inc., in a form to be approved by the City Attorney.

IN COUNCIL, HAYWARD, CALIFORNIA \_\_\_\_\_, 2002

ADOPTED BY THE FOLLOWING VOTE:

AYES: COUNCIL MEMBERS:

NOES: COUNCIL MEMBERS:



ABSTAIN: COUNCIL MEMBERS:

ABSENT: COUNCIL MEMBERS:

ATTEST: \_\_\_\_\_  
City Clerk of the City of Hayward

APPROVED AS TO FORM:

\_\_\_\_\_  
City Attorney of the City of Hayward